

### AMENDMENTS TO THE CLAIMS

1-6. (Cancelled)

7. (Currently amended) A method of ~~preventing or~~ treating a disease, comprising administering an interleukin-6 suppressive agent comprising lactoperoxidase as an effective ingredient to an object person who requires ~~prevention or~~ therapy of a disease caused by production of interleukin-6.

8. (Original) The method according to claim 7, wherein the disease caused by the production of interleukin-6 is thrombocytosis, myeloma, Castleman syndrome, cardiac myxoma, glomerulonephritis, rheumatoid arthritis, sepsis, or influenza-virus infectious disease.